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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,332		11/25/2003	Yung-Chin Yu	PUSA031130	9972
23595	7590	05/18/2005		EXAMINER	
		SEREAU, P.A.	WILKENS, JANET MARIE		
900 SECOND AVENUE SOUTH SUITE 820 MINNEAPOLIS, MN 55402				ART UNIT	PAPER NUMBER
				3637	
				DATE MAILED, 05/19/2004	-

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	7			
		10/724,332	YU, YUNG-CHIN				
	Office Action Summary	Examiner	Art Unit				
		Janet M. Wilkens	3637				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address				
THE - External after - If the control of the contro	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)	Responsive to communication(s) filed on	·					
2a)□	This action is FINAL . 2b)⊠ This action is non-final.						
3)							
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposit	ion of Claims						
5)□ 6)⊠ 7)□	Claim(s) 1-10 is/are pending in the application. 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) 1-10 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	vn from consideration.	,				
•	ion Papers	·					
_	The specification is objected to by the Examine	r					
10)	The drawing(s) filed on is/are: a) acceed a splicate and any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Extended and the splicate and the spline and the splicate and the splicate and the splicate and t	epted or b) objected to by the bed on the bed of a by the bed on abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority (ınder 35 U.S.C. § 119						
12)☐ a)ĺ	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document: 2. Certified copies of the priority document: 3. Copies of the certified copies of the priority application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachmen	t(s)						
1) Notice 2) Notice 3) Inform	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date	4) lnterview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					
.S. Patent and T	rademark Office						

PTOL-326 (Rev. 1-04)

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Art Unit: 3637

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Smed in view of Haigh (4,202,663). Smed in view of Haigh, deceased et al (4,202,663). Smed teaches a drawer (20) made of thermoplastic (column 3, lines 56-59); the drawer including bottom and side walls/plates. For claim 1, Smed fails to teach a decorative design on the outside of the drawer. Haigh teaches that it is well known to add decorative designs on thermoplastic structures by adding a heat transfer layer thereon (see abstract for example). It would have been obvious to one having ordinary skill in the art at the time of the invention to modify the drawer of Smed by adding a decorative design thereon for aesthetic reasons. Note: process limitations are not given any weight in article claims.

For claims 3-6, Smed in view of Haigh fails to teach that the thermoplastic layer is mounted on/integrally formed with bottom and side plates. The examiner takes Official notice that furniture structures formed of plural layers are well known in the art. Therefore, it would have been obvious to one having ordinary skill in the art at the time of the invention to employ an inner layer of material as part of the drawer, the thermoplastic layer be mounted /integrally formed thereon, for strength purposes, durability, to achieve specific structural characteristics, etc.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Janet M. Wilkens whose telephone number is (571) 272-6869. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on (571) 272-6867. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Wilkens May 11, 2005

JANET M. WILKENS
PRIMARY EXAMINER

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